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MA				Application Number			10/084,621	
TEN	TRANSMITTAL F	ORN	1	Filing Date			February 28, 2002	
	(to be used for all correspondence	after in	itial filing)	First Named Inve	entor		Fong-Fong CHU et al.	
				Examiner Name			Peter Paras Jr.	
			Group Art Unit				1632	
-	Total Number of Pag	es in T	his Submission	Attorney Docket	Numbe	er	1954-397	
		ENCL	OSURES (chec	k all that apply)	•		
X	Fee Transmittal Form		Assignment Par	pers			r Allowance nmunication to Group	
	X Fee Attached	X	Drawing(s) 7 sh	ts.			eal Communication to	
X	Amendment/Reply		Licensing-relate	d Papers		Boai	rd of Appeals and rferences	
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	Affidavits/declaration(s)		Petition to Conv Provisional Appl		Grou		up (Appeal Notice, Brief, ly Brief)	
X	Extension of Time Request		Power of Attorne	ev Revocation		Prop	orietary Information	
	Express Abandonment Request		Change of Corre		$\overline{}$		us Letter	
	Information Disclosure		Address					
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Ш	Response to Missing Parts/ Incomplete Application			REMARKS:		JUN 0 2 2003		
	Response to Missing Parts under 37 CFR 1.52 or 1.53					TE(CH CENTER 1600/2900	

SUBMITTED BY	Complete (if applicable)				
NAME AND REG. NUMBER Michael J. Moran, Reg. No. 42,013					
SIGNATURE	Milael Jun	DATE	5/29/03	DEPOSIT ACCOUNT USER ID	

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METHOD OF PAYMENT (check one	e)	FEE C	ALCUI	LATION (continued)	DECH CENTER	
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SUBMITTED BY	Complete (if applicable)				
NAME AND REG. NUMBER Michael J. Moran, Reg. No. 42,013					
SIGNATURE	Inval Imm	DATE	5/29/63	DEPOSIT ACCOUNT USER ID	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	10/084,621
Filing Date	February 28, 2002
First Named Inventor	Fong-Fong CHU et al.
Group Art Unit	1632
Examiner Name	Peter Paras Jr.
Attorney Docket Number	1954-397

Title of the Invention:

 $\it MICE~WITH~COMBINED~DISRUPTION~OF~GPX1~AND~GPX2~GENES~HAVE~GROWTH~RETARDATION,~HYPOTHERMIA,~AND~COLITIS~AND~PROVIDE~A$

MOUSE MODEL FOR CANCER

SUBMISSION OF FORMAL DRAWINGS

RECEIVED

JUN 0 2 2003

Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

Dear Sir:

In response to the Office Action mailed January 29, 2003, please find attached seven(7) sheets of formal drawings.

RESPECTFULLY SUBMITTED,								
Michael J. Moran, Ph.D., Registration No. 42,013								
Milad Imm	DATE	5/29/03						
	Michael J. Moran, Ph.D., Registration	Michael J. Moran, Ph.D., Registration No. 42,013						

Address	Rothwell, Figg,	Rothwell, Figg, Ernst & Manbeck						
	Suite 800, 142	Suite 800, 1425 K Street, N.W.						
City Washington State D.C.				Zip Code	20005			
Country	U.S.A.	Fax	202-783-6031					

Enclosure: Drawings(7 shts.)

1954-397.drawing req